IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yoshifumi NAGAI et al.

Attn: BOX PCT

Serial No. NEW

Docket No. 2002 0386A

Filed March 19, 2002

DISPLAY APPARATUS, DISPLAY DRIVING CIRCUIT AND METHOD FOR DRIVING A DISPLAY TO CHARGE ANY DEFICIENCY IN THE [Corresponding to PCT/JP01/06515 Filed July 27, 2001]

THE COMMISSIONER IS AUTHORIZED FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

COVER LETTER FOR APPLICATION FILED WITHOUT EXECUTED DECLARATION

Assistant Commissioner for Patents,

Washington, DC 20231

Sir:

The above-identified application has been submitted without an executed oath or declaration.

It is respectfully requested that this application be assigned a serial number and awarded a filing date.

A duly executed oath or declaration pursuant to 37 CFR 1.63 will be submitted after notification by the U.S. Patent and Trademark Office.

A non-executed copy of the Declaration and Power of Attorney, containing the inventorship information, is attached. It is respectfully requested that all communications be directed to the firm indicated on the attached Declaration and Power of Attorney, namely:

> WENDEROTH, LIND & PONACK, L.L.P. 2033 K Street, N.W., Suite 800 Washington, D.C. 20006-1021

The required U.S. Patent and Trademark Office Filing Fee is submitted herewith.

Respectfully submitted,

Yoshifumi NAGAI et al.

Michael S. Huppert

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Attorney for Applicants

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DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() Original () Supplemental () Substitute (X) PCT () DESIGN

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Intle: DISPLAY APPARATUS, DI	SPLAY DRIVING CIRCUIT AND I	METHOD FOR DI	RIVING A DISPLA	<u>v</u>
of which is described and claimed i	n:			
() the attached specification, or				
() the specification in application Se	erial No, fil	ed	, and v	vith amendments throu
X) the specification in Internationa	l Application No. PCT/JP01/06515.	filed July 27, 200	01, and as amended	d on _(if applicable).
hereby state that I have reviewed a by any amendment(s) referred to ab	and understand the content of the ab	ove-identified spec	cification, including	g the claims, as amend
acknowledge my duty to disclose defined in Title 37, Code of Federa	to the Patent and Trademark Office Il Regulations, §1.56.	all information kn	nown to me to be m	naterial to patentability
application(s) for patent or inventor	nder Title 35, United States Code, r's certificate listed below and have re that of the application on which p	also identified bel		
COUNTRY	APPLICATION NO.	DAT	E OF FILING	PRIORITY CLAIMED
Japan	230095/2000	Jul	y 28, 2000	YES
Japan	230624/2000	Jul	y 31, 2000	YES
ubject matter of each of the claims he first paragraph of Title 35, Unit	le 35, United States Code §120 of ar of this application is not disclosed in ted States Code §112, I acknowledg Regulations, §1.56 which occurred his application:	the prior United S e the duty to disc	States application in lose information m	the manner provided laterial to patentability
APPLICATION SERIAL NO	D. U.S. FILING DA	ATE	STATUS: PATENTED, PENDING, ABANDONED	

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from Yasuhiro Toyosu Patent and Trademark Attorney as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:



000513

PATENT TRADEMARK OFFICE

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I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date
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Ryuhei TSUJI	
3rd Inventor	Date
4th Inventor	Date
5th Inventor	Date
6th Inventor	Date
The above application may be more particularly in	dentified as follows:
U.S. Application Serial No.	Filing Date March 19, 2002
Applicant Reference Number 7276PCTIISK Atty	v Docket No. 2002 03864

Title of Invention DISPLAY APPARATUS, DISPLAY DRIVING CIRCUIT AND METHOD FOR DRIVING A DISPLAY